

1 (BSP June 11, 2003)
2 When a portion of existing concrete is to be removed without replacement, care
3 shall be taken to remove to a clean line with a smooth surface obtained by bush-
4 hammering, grinding, or other methods of the Contractor's choice with the approval
5 of the Engineer. Steel reinforcing bars shall be cut a minimum of 25 millimeters
6 behind the final surface. The void left by the removal of the steel reinforcing bar
7 shall be coated with epoxy bonding agent and filled with grout. The epoxy bonding
8 agent shall be Type II conforming to Section 9-26.1 with the grade and class as
9 recommended by the epoxy bonding agent manufacturer and as approved by the
10 Engineer. The grout shall consist of cement and fine aggregate mixed in the
11 proportions to match the color of the existing concrete surface as nearly as
12 practicable.